

**OWNER'S GUIDE**

# 1350

## **Advanced Remote Vehicle Starting System**

**AUTOMATIC AND MANUAL  
TRANSMISSION MODELS**

**WWW.ULTRASTARTERS.COM**

**UltraStart**

### **ATTENTION**

! -The system must be placed into Service Mode before any service work is started on the vehicle. It is the sole responsibility of the vehicle owner to ensure that this is done. The manufacturer accepts no liability or responsibility for accidental starting of the vehicle.

- CARBON MONOXIDE - Never Start In A Enclosed Building (Garage, Carport etc....)
- The Hood Pin Safety Switch Must Always Be Installed!
- Never Install Automatic Transmission Remote Starters On Manual Transmission Vehicles!

### **FCC/ID Notice**

This device complies with Part 15 of the FCC rules. Operation is subject to the following conditions:

- (1) This device may not cause harmful interference, and
  - (2) This device must accept any interference received, including interference that may cause undesired operation.
- CAUTION:** Changes or modifications not expressly approved by the part responsible for compliance void the user's authority to operate this device.

## BASIC OPERATIONS



### Lock Doors

1. Press & release the **LOCK** button on the remote transmitter.
2. The park lights will flash and the horn (optional) will honk one time.
3. The doors will lock.
4. The LED will start flashing within five seconds.



### Unlock Doors

1. Press & release the **UNLOCK** button on the remote transmitter.
2. The park lights will flash and the horn (optional) will honk two times.
3. The doors will unlock.
4. The LED will stop flashing.



### Silent Lock And Unlock

1. Press & release the **LOCK & UNLOCK** buttons at the same time.
2. If the doors are locked this will unlock the doors without horn honks, the park lights will flash two times to confirm the doors have unlocked.
3. If the doors are unlocked this will lock the doors without horn honks, the park lights will flash one time to confirm they have locked.



### Trunk Release

1. Press and hold the **UNLOCK** button for three seconds.
2. The doors will unlock, continue holding the unlock button for three more seconds, the trunk release will then activate. The trunk release will be confirmed by one park light flash.

**Note:** The trunk release output will not activate when the ignition key is in the "On" position.



### Car Finder Mode

1. Press and hold the **#** button for two seconds.
2. The system will flash the park lights and honk the horn (optional) five times.
3. This feature can help find your vehicle in a crowded parking lot.



### Panic Mode

1. Press & hold the **LOCK** button for three seconds.
2. The park lights will flash and horn will honk (optional)

#### PANIC MODE DISABLE

- Press **LOCK** button to disable the panic mode and to lock the doors.
- Press **UNLOCK** button to disable the panic mode and unlock the doors.
- Panic Mode will stay activated until disabled by the remote transmitter.



### Turbo Timer Mode

1. While the vehicle is running with key, press the **#** button.
2. The park lights will turn on and the siren will chirp once.
3. Turn the ignition key "off" and the vehicle will continue to run for 2 minutes



2nd Car

### 2nd Car Operation

Press the **#** button at the same time as the command for the second car. This feature requires special programming from the dealer.

**# &**  = Press Once to Lock the doors. (Hold For Panic Mode)  
Press 2nd Time & Hold for Constant Lock Output

**# &**  = Press Once to Unlock the doors.  
Press & Hold for Trunk / Aux Output

**# & \*** = Press Once for Start -(2 Times if programmed for Safety Start)  
Press & Hold for 3 seconds to turn off the remote starter.

**# Then # & \*** = Press & Release then press START and hold for Timer Mode

## REMOTE STARTER FEATURES

### Reservation Mode - Manual Transmission Models Only


#### TO INSURE SAFE STARTING OF MANUAL TRANSMISSION VEHICLES

1. With the vehicle running, apply the park brake then press & release the brake pedal.
2. The park lights will flash to confirm that reservation mode has been activated.
3. Remove key from ignition, and exit the vehicle. (vehicle will remain running)
4. The vehicle will shut off when the door is closed.  
(If your vehicle has a delay dome-light, the vehicle may run until the dome-light turns off)


**VEHICLE IS NOW IN RESERVATION MODE AND MAY BE REMOTE STARTED**

**NOTE: OPENING A DOOR WILL CANCEL RESERVATION MODE**


#### Remote Start

1. Press & release the  button.
2. The Park lights will flash one time and the horn(optional) will honk one time.
3. When the vehicle has started, the system will flash the park lights four times and then remain "on" while the vehicle is running.
4. The vehicle will continue to run for the programmed runtime. (normally 15 minutes).

#### Extended Run Time


1. Press & release the  button while the vehicle is running.
2. The system will respond with one park light flash and one horn honk (optional) to confirm Extended Runtime. The system will reset the run time, (normally 15 minutes).

#### Remote Stop


1. Press and hold the  button for three seconds. The remote starter will shut down.
2. The park lights will flash two times and the horn(optional) will honk two times.

**Note:** Pressing the brake pedal or opening hood will also stop the vehicle.

#### Idle Mode


1. While the vehicle is running with key, press the  button.
2. The park lights will turn on and the horn(optional) will honk once.
3. Turn the ignition key "off" and the vehicle will continue to run.
4. Exit the vehicle and leave it running safely without the keys in the ignition. Lock the door while the vehicle is left running.

#### Timer Mode Or Temperature Sensor

1. To enter the Cold Start Timer Mode, Press and release the  button, then press and hold the Start button for 4 seconds until park lights turn "On".
2. While the parking lights are "on" the start cycle can be selected.

- 1 hour start cycle	Press LOCK button	1 Park light flash
- 2 hour start cycle	Press UNLOCK button	2 Park light flashes
- 3 hour start cycle	Press START button	3 Park light flashes
- 4 hour start cycle	Press # button	4 Park light flashes

#### TO CANCEL TIMER START MODE

1. Press & release the  button, then press and hold the Start button for six seconds.
2. The System will respond with two flashes and two horn honks (optional).

**Note: For safety reasons Timer and Temp Mode will be cancel if started with the key or by remote. LOW TEMP MODE NOTE:** Activating any of these modes with the optional temperature sensor connected will automatically activate LOW TEMP MODE.

### Diagnostics

#### PARK LIGHTS

- 3 Flashes
- 3 Slow Flashes
- 4 Slow Flashes
- 5 Flashes
- 5 Slow Flashes
- 6 Flashes
- 7 Flashes
- 8 Flashes

#### STATUS LED

- Series of 3 Flashes
- LED's On Solid
- Series of 4 Flashes
- Series of 5 Flashes
- Series of 5 Flashes
- Series of 6 Flashes
- Series of 7 Flashes
- Series of 8 Flashes

#### DIAGNOSTIC CODE

- Door Opened "M" Models
- System Is In Service Mode
- Not in Reservation Mode "M" units
- Brake Pedal Shutdown
- Ignition On During Start Attempt
- Hood Pin Grounded
- Tach Lock-Out
- 3 Start Attempts With No Start



**ATTENTION: THE SYSTEM MUST BE PLACED INTO SERVICE MODE BEFORE ANY UNDER HOOD SERVICING IS DONE TO THE VEHICLE. IT IS THE RESPONSIBILITY OF THE VEHICLE'S OWNER TO INSURE THAT THIS IS DONE. THE MANUFACTURER ACCEPTS NO RESPONSIBILITY FOR ACCIDENTAL STARTING WHILE VEHICLE IS BEING SERVICED.**

### Remote Service Mode (Valet Mode)



Service Mode disables the remote starter from operating. This will be necessary when having the vehicle serviced.

#### ENTERING SERVICE MODE

1. Press & release the # button, then within two seconds press and hold the same # button for five seconds or until the horn(optional) honks **five** times.

#### EXITING SERVICE MODE

1. Press & release the # button, then within two seconds press and hold the same # button for five seconds or until horn(optional) honks **two** times.

**Note:** Remote start and alarm functions will be disabled and the LED will be "on"



### Emergency Service Mode (Valet Mode)

This feature will disable the system except for locking and unlock functions.

This mode can also be used if a remote is lost, damaged or if the system malfunctions.

#### ENTERING SERVICE MODE

1. While the ignition is "on" press and hold the Program button for 5 seconds or until the horn (optional) honks **five** times.

#### EXITING SERVICE MODE

1. While the ignition is "on" press and hold the Program button for 5 seconds or until the horn (optional) honks **two** times.

**Note:** Remote starter functions will be disabled and the LED will be "on" steady.

## WARRANTY

Optional Lifetime or 3 Year Warranty Available on Certain Products - See Dealer For Details.

The manufacturer warrants to the original purchaser of their remote starters and alarms, that the product shall be free from defects in material and workmanship. However, should this product be proven to be defective, within a two year period from the original date of purchase, the manufacturer will, without charge to the purchaser (excluding any charges incurred to have the product delivered to the manufacturer), repair or replace any part of the remote starter and/or alarm which the manufacturer agrees to be defective. All warranties apply on to the original purchaser and the vehicle in which it is originally installed. Repairs or replacement of defective modules shall remain at the discretion of the manufacturer. All other parts, components, accessories and/or optional equipment pertaining to the remote starter and alarm are not included in the manufacturer's warranty. **This warranty is non-transferable.** Request for warranty service from any Factory Authorized Dealer **must be accompanied with the original purchase receipt or have product registered by authorized dealer on manufacturer's website.** Failure to comply with any of these conditions may result in warranty being voided.

This warranty does not cover the following: removal and reinstall labour charges, shipping charges, abuse, misuse, or accidental damages to the remote starter and alarm, automobile, and/or parts thereof. This warranty is void upon modification, repairs, or alterations of any part of the System. The manufacturer does not guarantee or insure against theft of the vehicle or its contents. Alarm models are designed only to act as a deterrent against possible theft. This alarm may qualify for auto insurance discounts, contact your Insurance Agent for further information. The manufacturer shall not be held liable for any consequential damages due to breach of this or any other warranty, expressed, or implied. This warranty gives you specific legal rights. Your specific legal rights may vary for each region.

**CERTAIN DAMAGES EXCLUDED** - The manufacturer expressly disclaims any liability or responsibility for incidental damages caused by the product, including economic loss, loss of use of the product, car rentals, or any other costs relating to the care and custody of the product. The manufacturer disclaims liability or responsibility for any consequential damages caused by the product or resulting from its use, including the cost of repairing or replacing other property damaged by the product or caused by its use, whether or not the product is working properly. The product is intended to deter unauthorized use of the vehicles in which it is installed. The manufacturer does not warrant that the product is fool-safe against theft and/or vandalism and/or human error or misuse. The manufacturer accepts no liability or responsibility for any damage of any kind whatsoever caused to any vehicle in which the product is installed or any resulting damage from its use. The manufacturer accepts no responsibility or liability for any damage resulting to or theft of the vehicle or its contents, caused or alleged to be caused, directly or indirectly, by failure of the product.